



***2005 DoD Standardization
Conference
Maritime HM&E Standardization***

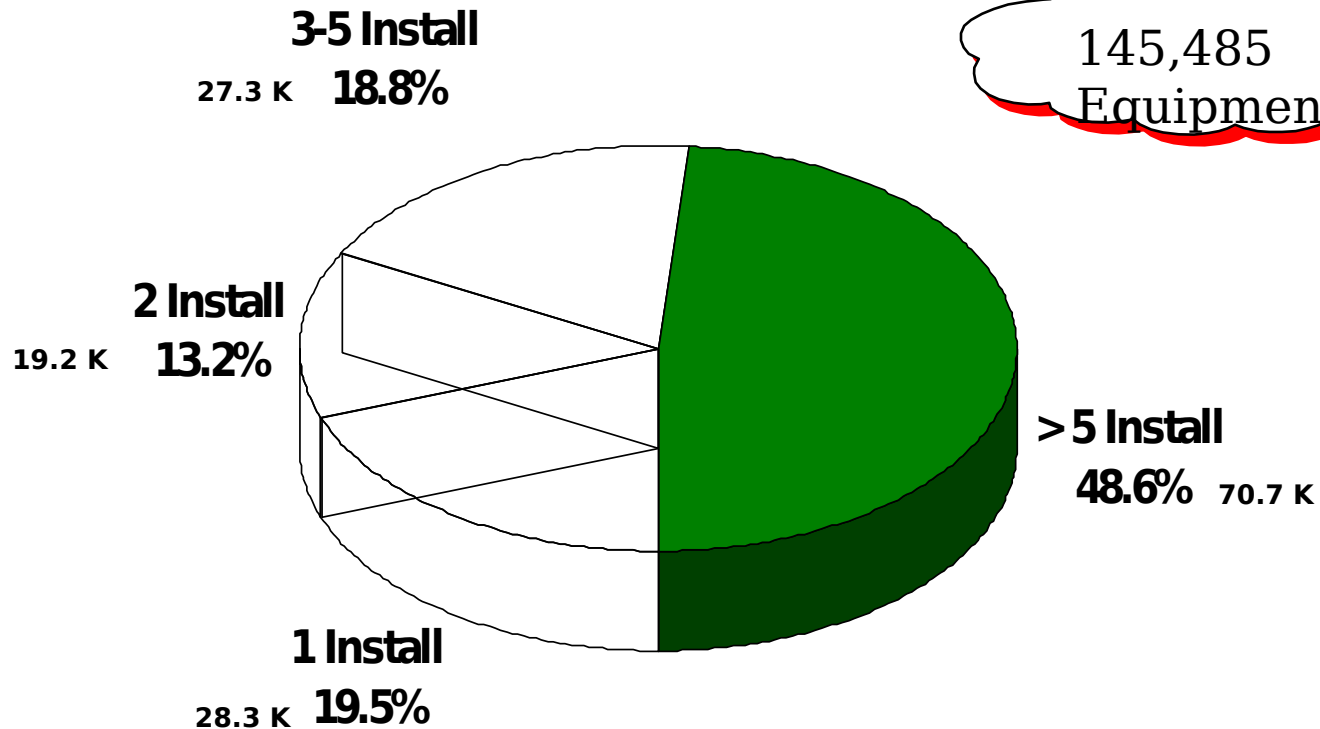
8-10 March 2005

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Background

- Proliferation of non-standard HM&E equipment introduced into supply system which has:
 - *driven higher life cycle logistics support costs*
 - *negatively impacted Fleet readiness*
- Navy Guidance
 - *Improve Readiness and Operational Availability*
 - *Reduce TOC through refinement of existing business processes and practices*
 - *Improve productivity in support of SEA Enterprise by increasing pace of innovation throughout Navy*
 - *Lean/Six Sigma...rapid implementation of innovations to address costly process deficiencies*
- Procurement/use of common HM&E equipment will provide efficiencies in business processes that include:
 - *greater interoperability*
 - *increased readiness*
 - *lowered total ownership costs*

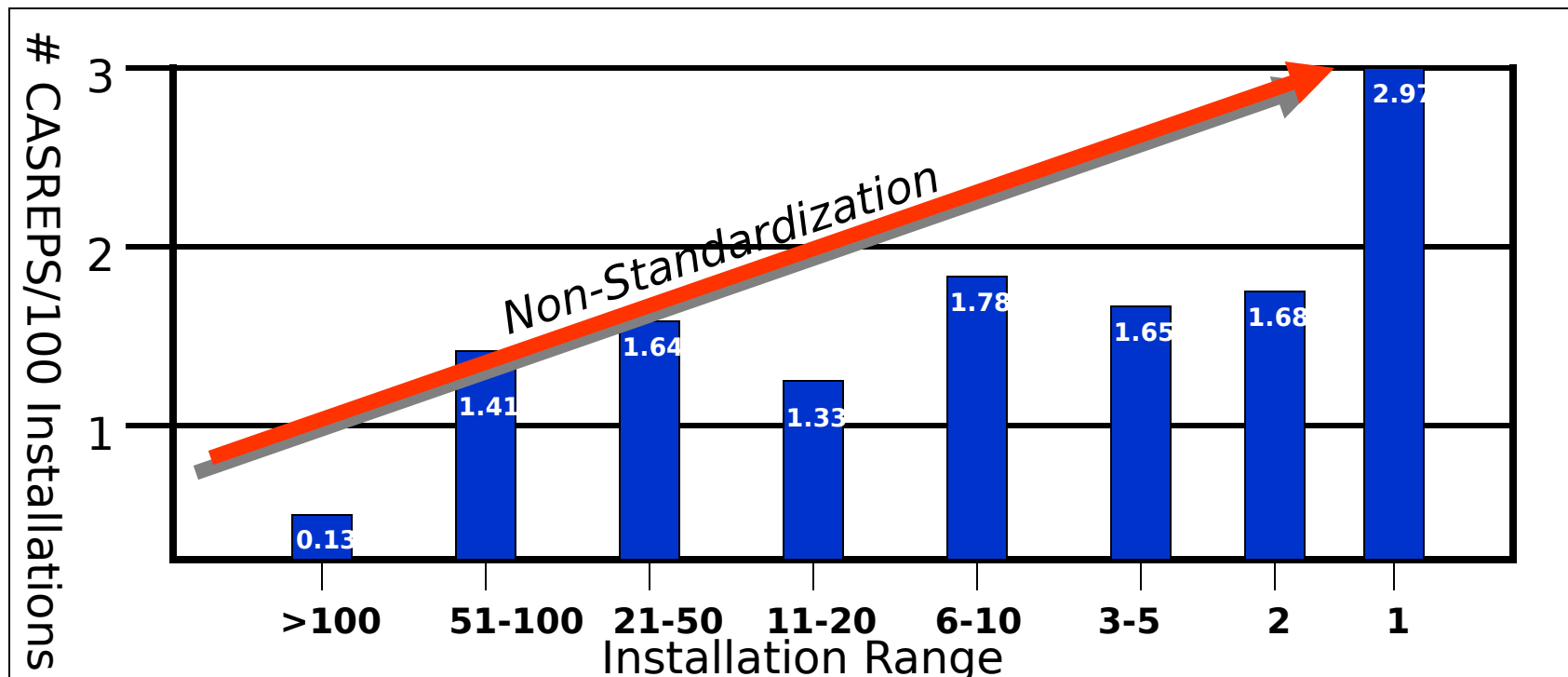
State of Maritime HM&E Standardization Fleet Wide



Fleet Wide HM&E Equipment Population

Impact of Low Density HM&E

- **Proliferation of non-Standard HM&E introductions**
 - **Drives higher life cycle logistics support costs**
 - **Negatively impacts readiness**



Costs ↑

Readiness ↓

HM&E Standardization Strategy





HM&E Standardization... the Way Ahead

***Establish
Necessary
Commodity
Vehicles***

Increased Readiness

Reduced Life Cycle Costs

***Without impacting ship
construction/repair costs***

***Reinforce
Use of
Standard
HM&E
at the
Waterfront***

***Incentives/causes
to Encourage
standardization***